| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|---|------------------------|------------|
| 47 | 55 | (thumbprint\$3 or fingerprint\$3 or (finger | USPAT; | 2004/07/28 |
| | | or thumb) adj print\$3 or biometric\$4) | US-PGPUB; | 14:44 |
| | | same (portable or wireless or handheld or hand adj held or compact or handy or | EPO; JPO; DERWENT; | |
| | | mobile or miniature) same (quality or | IBM TDB | |
| | | clear or clarity) same (store\$1 or | 1511_155 | |
| | | storing or storage or memory or RAM or | | |
| | | ROM) | | |
| 66 | 16 | (thumbprint\$3 or fingerprint\$3 or (finger | USPAT; | 2004/07/28 |
| | | or thumb) adj print\$3 or biometric\$4) | US-PGPUB; | 10:38 |
| | | same (portable or wireless or handheld or | EPO; JPO; | |
| | | hand adj held or mobile or miniature) | DERWENT; | |
| | | same (store\$1 or storing or storage or | IBM_TDB | |
| | | memory or RAM or ROM or database or data adj base) same (quality) | | |
| 67 | 161 | | USPAT; | 2004/07/28 |
| * | -01 | 356/\$.ccls. or 235/\$.ccls. or 283/\$.ccls. | US-PGPUB | 11:16 |
| , | | or 348/\$.ccls.) and (thumbprint\$3 or | | |
| • | | fingerprint\$3 or (finger or thumb) adj | | |
| | | print\$3 or biometric\$4) same (portable or | | |
| | | wireless or handheld or hand adj held or | | |
| [| | mobile or miniature) same (store\$1 or storing or storage or memory or RAM or | | |
| | | ROM or database or data adj base) and | | |
| | | (quality) | | |
| 70 | 21 | (thumbprint\$3 or fingerprint\$3 or (finger | USPAT; | 2004/07/28 |
| | | or thumb) adj print\$3 or biometric\$4) | US-PGPUB; | 11:26 |
| | | same (portable or wireless or handheld or | EPO; JPO; | |
| | | hand adj held or mobile or miniature or | DERWENT; | |
| | | light adj weight) same (GPS or | IBM_TDB | |
| | | (geographic\$4 or global\$2) near (position\$3 or location or direction or | | |
| | | coordinate)) same (emergency or distress | | |
| | | or help or assistance or "911" or | | |
| 1 | | disaster or trouble or aid) | | |
| 72 | 85 | ((thumbprint\$3 or fingerprint\$3 or | USPAT; | 2004/07/28 |
| | | (finger or thumb) adj print\$3 or | US-PGPUB; | 11:35 |
| | | biometric\$4) with (portable or wireless | EPO; JPO; | |
| | | or handheld or hand adj held or mobile or miniature or light adj weight)) and ((GPS | DERWENT; | |
| | | or (geographic\$4 or global\$2) near | IBM_TDB | |
| | | (position\$3 or location or direction or | | |
| | | coordinate)) same (emergency or distress | | |
| | | or help or assistance or "911" or | | |
| | _ | disaster or trouble or aid)) | | |
| 74 | 81 | ((thumbprint\$3 or fingerprint\$3 or | USPAT; | 2004/07/28 |
| | | (finger or thumb) adj print\$3 or biometric\$4) with (portable or wireless | US-PGPUB; EPO; JPO; | 12:33 |
| | | or handheld or hand adj held or mobile or | DERWENT; | |
| | | miniature or light adj weight)) and | IBM TDB | |
| | | ((single or one) near hand\$2) | | |
| 75 | 9 | (713/186.ccls. or | USPAT; | 2004/07/28 |
| | | 235/380,382,487,492.ccls. or 356/71.ccls. | US-PGPUB | 12:41 |
| | | or 340/5.52,5.53,5.82,5.83.ccls. or | | |
| | | 382/115,124-127.ccls. or 283/68,69.ccls.) | | |
| | | and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or | | |
| | | biometric\$4) and (light\$4 or illuminat\$3 | | |
| | } | or lumina\$4 or bright\$4 or ambient) with | | |
| | | (baffle or cover\$3 or block\$3 or | | |
| | | prevent\$3 or imped\$5 or obstruct\$3 or | | |
| | | foil or stop\$4) with (removable or | | |
| | | movable or changeable or detach\$4 or | | |
| | L | separable attach\$4) | l | L |

| 79 | 29 | (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffle or cover\$3 or block\$3 or prevent\$3 or imped\$5 or obstruct\$3 or foil or stop\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/28 12:51 |
|----|-----|--|---|---------------------|
| 80 | 1 | (713/186.ccls. or 235/380,382,487,492.ccls. or 356/71.ccls. or 340/5.52,5.53,5.82,5.83.ccls. or 382/115,124-127.ccls. or 283/68,69.ccls.) and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) with (baff1\$3 or barrier) with (removable or movable or changeable or detach\$4 or | USPAT; US-PGPUB | 2004/07/28 |
| 82 | 1 | separable attach\$4) (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffl\$3 or barrier) with (removable or movable or changeable or detach\$4 or separable attach\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/28 12:56 |
| 85 | 15 | (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (prevent\$3 or interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/28 |
| 87 | 44 | (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/28 13:17 |
| 89 | 131 | (235/\$.ccls. or 356/\$.ccls. or 340/\$.ccls. or 382/\$.ccls. or 283/\$.ccls.) and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffl\$3 or barrier or cover\$3 or block\$3 or prevent\$3 or imped\$5 or obstruct\$3 or foil or stop\$4 or interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4) | USPAT; US-PGPUB | 2004/07/28 13:26 |
| 92 | 16 | 382/124-127.ccls. and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (guid\$3 or recess or cavity or cover\$3 or opening or hole or oval or ellipse or ellipsoid\$4 or elliptic\$4) with (removable or movable or changeable or detach\$4 or separable or attach\$4) | USPAT; US-PGPUB | 2004/07/28 13:35 |
| 94 | 25 | digital-biometrics\$.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/28 14:05 |
| 95 | 17 | FISHER-BARRY\$.in. HENDRICKSON-JACK\$.in. GIESELMAN-NEAL\$.in. MISSLIN-ANTHONY\$.in. GUZIK-MICHAEL\$.in. KRUSE-CURTIS\$.in. CAYO-WILLIAM\$.in. STOLTZMANN-DAVID\$.in. JANCSEK-JOHN\$.in. | USPAT; US-PGPUB | 2004/07/28 14:09 |
| 96 | 95 | 382/124-127.ccls. and (guid\$3 or recess or cavity) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) | USPAT; US-PGPUB | 2004/07/28 14:22 |

| 103 | 163 | (thumbprint\$3 or fingerprint\$3 or (finger | USPAT; | 2004/07/28 |
|-----|-----|---|-----------|------------|
| | | or thumb) adj print\$3) same (enhanc\$6 or | US-PGPUB; | 14:52 |
| | | threshold\$3 or contrast or sharpness or | EPO; JPO; | |
| | | sharpen\$3 or invert\$3 or inversion) with | DERWENT; | |
| | | (transmit\$4 or transmission or send\$3 or | IBM TDB | |
| | | sent or wireless or transfer\$4) | - | |